Index of Claims



Application/Control No.

10/743,436

Examiner

Elizabeth R. MacNeill

Applicant(s)/Patent under Reexamination

RICE ET AL.

Art Unit

3767

| √ | Rejected | | _ | (TI | (Through numeral) Cancelled | | | | | N | | Non-Elected | | | | A | Арр | | | eal | |
|----------|----------|--|---|-----|--------------------------------|---------|-----|--|--|---|---------|-------------|-------|-----|-------|---|----------|--|--|-----|--|
| = | Allowed | | + | | Re | stric | ted | | | ı | Interfe | | rfere | nce | | 0 | Objected | | | | |
| Date | | | | | | Claim [| | | | | Date | | | | aim | | Date | | | | |
| | | | | | nal | ginal | | | | | | | | nal | ginal | | | | | | |

| Claim | | Claim Date | | | | Date | Claim | | | | aim | Date | | | | | | | | | |
|-------------------|--|---|--|----------------|--------------|----------|-----------------|-----------------|-------------|---|---|----------|--------------|-----------|-----------------|--|--|-----------------|-----------|-------------|---------------|
| - | 4 1 1 1 2 | | | 7 | | <u> </u> | | | | | | | | <u> </u> | | | | | | | |
| Final Original | 1/1 | | 1 1 | | Final | Original | | | | | ŀ | | Final | Original | | - | | | | | 1. |
| œ ĸĔ | | 1 1 | | | iĒ | 漢니 | | ĺ | | | İ | | 這 | <u>`Ĕ</u> | | İ | ll | | | | |
| | 8 | | | | | 1 | | - 1 | | | | | | | | | | | | | |
| 1 | | | | | | 51 | | | | | | | | 101 | | | | | | | |
| 1 | | | | | | 52 | | | | | | | | 102 | | | | | | | |
| 3 | | | | | | 53 | | | | | | | | 103 | | | | | | | |
| 4 | | | | | | 54 | | | | | | | | 104 | | | | | | | |
| - 5 | 77 1 1 1 1 | | | | | 55 | \sqcap | | | | | | | 105 | | | | | | | 1 |
| 6 | | | | | | 56 | | | | | T | | | 106 | | ī | | | П | | |
| 7 | | | | | | 57 | | | П | | | | | 107 | | | | | П | |]. |
| В | | | | | | 58 | | | | | П | | | 108 | | T | | | \neg | | |
| b | 1 1 1 1 | | $\Box\Box$ | | | 59 | | | | | Т | | | 109 | | 1 | | | | $\neg \top$ | |
| 10 | | | | | | 60 | $\neg \neg$ | | | | 1 | | | 110 | | 1 | П | | | | |
| 11 | | 1-1 | | - 1 | | 61 | $\neg \neg$ | | | | Τ | | | 111 | | - | | | | \top | |
| | | | 1 | \neg | | 62 | | $\neg \vdash$ | \top | | 1 | | | 112 | | 1 | П | | \neg | T | |
| 12 13 | 1-1-1-1 | 11 | 1 1-1 | \dashv | | 63 | | \top | + | \top | Т | | | 113 | | 1 | П | | 7 | \top | 1 |
| 14 | | | 1 | \dashv | | 64 | | \top | 1-1- | 1 | 1 | | | 114 | \dashv | + | П | \Box | \neg | 十 | |
| 1/4 | | | | | | 65 | + | + | ++ | + | + | | | 115 | \dashv | _ | | \vdash | _ | 十 | _ |
| 15 15 17 | +++ | - - · | +++ | | | 66 | $\dashv \dashv$ | \dashv | + + | | + | | | 116 | - | \top | | \Box | | \dashv | |
| 146 | ++-+- | ++- | ╅╾╂╌┤ | \dashv | | 67 | $\dashv \dashv$ | | + + | ++ | + | | | 117 | + | + | \vdash | H | 十 | \dashv | + |
| 18 | . _ | | + | \dashv | - | 68 | $\dashv\dashv$ | | ++ | ++ | + | | | 118 | \vdash | + | | \vdash | \dashv | -+ | + |
| 19 | | | + | ::: | \vdash | 69 | | - | ++ | + + | +- | | - | 119 | + | + | \vdash | ├┤ | - | + | + |
| 20 | | - | | | — | 70 | \dashv | \dashv | +-+ | + + | +- | | <u> </u> | 120 | \vdash | - - | \vdash | $\vdash \vdash$ | \dashv | + | + |
| 20 | 8 | - - | + | | - | 70 | \dashv | | +-+ | | +- | | | 121 | $\vdash \vdash$ | + | \vdash | \vdash | - | | + |
| 21 | | | + | | - | 71 72 | \dashv | + | ++ | ++ | ┼ | ł | _ | 121 | $\vdash \vdash$ | + | ┼ | ┝╾┥ | \dashv | \dashv | - |
| 22 | | | + | | - | 12 | | + | + | | + | | <u> </u> | 122 | | + | \vdash | \vdash | \dashv | + | |
| 23 | | | + | | <u> </u> | 73 | \dashv | | ++ | + | + | | | 123 | \vdash | + | \vdash | \vdash | - | -+ | +- |
| 24 | +++ | | + | - | <u> </u> | 74 | \dashv | | ++ | +- | + | | | 124 | $\vdash \vdash$ | + | \vdash | $\vdash\vdash$ | | -+ | + |
| 25 | +#+ + - | ++ | 1 1-1 | | <u> </u> | 75 70 | - | \vdash | +- | ++ | + | | <u> </u> | 125 | | + | +- | \vdash | \dashv | + | +- |
| 26 | +++ | | + | — :::: | <u> </u> | 76 | + | \vdash | ++ | ++ | + | | <u> </u> | 126 | $\vdash \vdash$ | | \vdash | Н | \dashv | -+- | - |
| 27 | | - | ++ | | <u>:</u> | 77 | | $\vdash \vdash$ | ++ | ++ | + | | <u> </u> | 127 | - | - | \vdash | $\vdash \vdash$ | | + | + |
| 28 | + | | \bot | _ | <u> </u> | 78 | \perp | | ++ | + | 4- | liiii | <u> </u> | 128 | \vdash | + | ┼ | Н | \sqcup | + | |
| 29 | ++++ | \longrightarrow | 4.4 | Щ | <u> </u> | 79 | + | $oxed{oxed}$ | ++ | + | 1 | | ⊢— | 129 | $\vdash +$ | - | ╄ | \vdash | \dashv | + | + |
| 30 | + | | 1 | — !!!! | <u> </u> | 80 | | | ++ | + | 1 | . | <u> </u> | 130 | $\vdash \vdash$ | 4 | - | | L | 4 | \dashv |
| 31 | | | | | | 81 | \perp | | $\bot \bot$ | \bot | 1_ | | <u> </u> | 131 | \sqcup | | 1_ | Ш | | 4 | _ |
| 32 | + | | | | <u></u> | 82 | \perp | | + | ++ | 4 | l | <u> </u> | 132 | $\vdash \vdash$ | _ | | Ш | \square | \dashv | |
| 33 | | | | | <u></u> | 83 | | | $\bot \bot$ | \bot | \perp | Į | <u> </u> | 133 | \sqcup | | ↓_ | Ш | | \perp | \bot |
| 34 | | | | | <u></u> | 84 | | ot | $\bot \bot$ | \bot | _ | | <u></u> | 134 | \sqcup | | | Ш | | | |
| 35 | | | | | <u></u> | 85 | \perp | | | | | l | <u></u> | 135 | oxdot | | <u> </u> | | \Box | | |
| 36 | | | | | | 86 | | | \Box | | |] | | 136 | | | L | $oxed{oxed}$ | \Box | | |
| 37 | | | | | | 87 | | | | | $oldsymbol{ol}}}}}}}}}}}}}}}$ | | | 137 | | | | | | | |
| 38 | | | | | | 88 | | | | | \perp |]!!!! | | 138 | | $oldsymbol{oldsymbol{oldsymbol{\square}}}$ | L^{T} | | | | |
| 39 | 17111 | | | | | 89 | | | | | |] | | 139 | | | | | | | |
| 40 | V | | 11 | | | 90 | | | \top | \top | Τ | 1 | | 140 | | 1 | | | | | |
| 41 | | | | | | 91 | | \Box | \top | \top | 1 | 1 | | 141 | | | | | | \neg | |
| 42 | | | 1 | | | 92 | \neg | \sqcap | 11 | 1 | T | 1 | | 142 | | \top | Τ | П | \Box | ╛ | $\neg \vdash$ |
| 43 | | - - - | 1- | | : | 93 | - - | | +-+ | 1-1- | \top | 1 | | 143 | | \top | + | П | \dashv | \dashv | \dashv |
| 44 | | | 1 | \square | - | 94 | _ | \vdash | ++ | ++ | + | 1 | | 144 | | \top | T | Н | \vdash | \dashv | \top |
| 45 | | - - - | 1- | \dashv | - | 95 | _ | \vdash | ++ | +-+ | + | 1 | | 145 | \vdash | +- | + | Н | \dashv | \dashv | \dashv |
| 46 | | | ++- | \dashv | - | 96 | | | + + | + | + | 1 | | 146 | \vdash | +- | 十 | \vdash | \vdash | \dashv | \dashv |
| 47 | | | ++- | \vdash | - | 97 | - - | \vdash | ++ | ++ | + | ł | <u> </u> | 147 | \vdash | + | + | Н | \vdash | + | \dashv |
| 48 | | | ++- | H | - | 98 | + | $\vdash \vdash$ | ++ | + | +- | 1 | <u> </u> | 148 | $\vdash \vdash$ | + | ╁ | \vdash | \vdash | \dashv | |
| | | | ++- | H | 1 | | + | \vdash | ++ | ++- | +- | 1 | <u> </u> | | \vdash | + | + | \vdash | \vdash | \dashv | |
| 49 | ' | | | \vdash | - | 99 | \dashv | $\vdash \vdash$ | ++ | | + | 1 | | 149 | $\vdash \vdash$ | + | ╀ | H | \vdash | \dashv | + |
| 50 | | | | | : | 100 | | LL | | 1_1 | |]::::: | L | 150 | | 1 | 1 | | ı | | - 1 |